

**BOX SEQUENCE
PATENT
0147-0278PUS1**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Leena Peltonen-Palotie

Application No.: 10/590,043

Confirmation No.: 4401

Filed: August 17, 2006

Art Unit: N/A

For: Identification of SNPs Associated with
Hyperlipidemia, Dyslipidemia and Defective
Carbohydrate Metabolism

Examiner: Not Yet Assigned

AMENDMENT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notification to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed May 24, 2007, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This Reply includes:

- Amendments to the Specification** begin on page 2 of this paper.
- Amendments to the Sequence Listing** begin on page 5 of this paper.
- Remarks/Arguments** begin on page 6 of this paper.
- An Appendix** including the paper and CRF disk copy of the Sequence Listing is attached following page 7 of this paper.